



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TECH CENTER 1600/2900

NOV 15 2001

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Applicant: SORENSEN, Marinus B.

Appl. No.: 09/419,927

Examiner: Hamud, F

Filed : October 18, 1999

Art Unit: 1647

For : PROTEIN EXTENSIN AND METHOD FOR CYTOTOXIC
ENHANCEMENT OF LYMPHOCYTES

Attorney Docket No.: MCG046US

AMENDMENT

Commissioner for Patents
Box RESPONSE NO FEE
Washington, D.C. 20231

Sir:

The applicant responds to the Office Action of August 14, 2001, as follows.

IN THE TITLE

Please delete the current title of the invention and substitute the following.

A COMPOSITION COMPRISING EXTENSIN AND, OPTIONALLY, PECTIC POLYSACCHARIDES

IN THE SPECIFICATION

Please amend the specification in the paragraph beginning on page 8 at line 8 and ending on page 9 at line 14 as follows.

Extensin is synthesized as a soluble monomer and subsequently polymerized into an insoluble polymer in the cell wall. The Golgi apparatus is the site of assembly of

trans-4-L-hydroxyproline to which are attached short